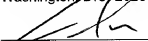


PATENT

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Craig A. Slavin

Applicant: Swanson

Serial No.: Unassigned

Filing Date: May 29, 2001

Title: Composite Structures and Methods for Ablating Tissue to Form Complex Lesion Patterns in the Treatment of Cardiac Conditions and the Like

Group Art Unit: Unassigned

Examiner: Unassigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents
Washington, D.C. 20231

Attn: Official Draftsman

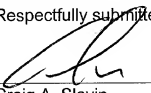
FORMAL DRAWING TRANSMITTAL LETTER

Sir:

We enclose for filing the formal drawings for the above-identified application.

Respectfully submitted,

5/29/01
Date


Craig A. Slavin
Reg. No. 35,362
Attorney for Applicant

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El Segundo, CA 90245
(310) 563-1458
(310) 563-1460 (Facsimile)

FIG. 1

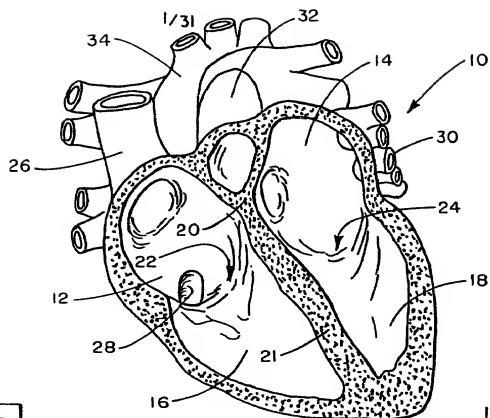


FIG. 2

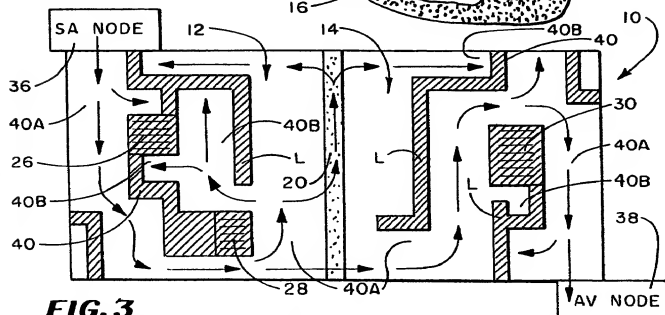


FIG. 3

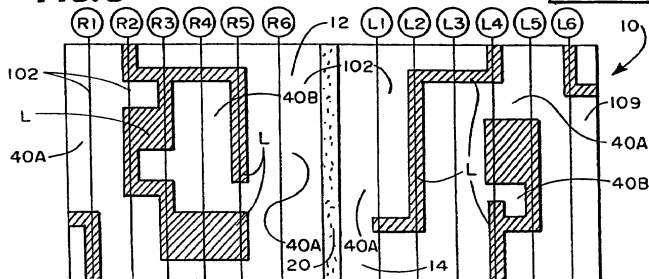


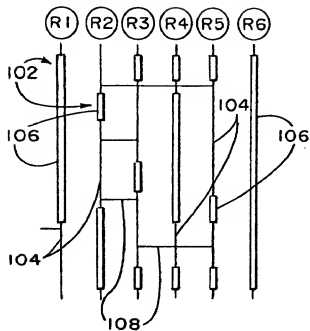
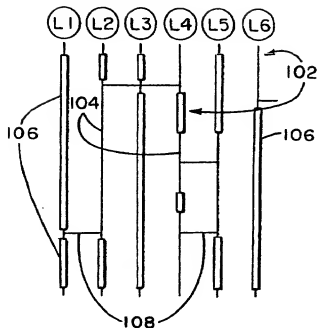
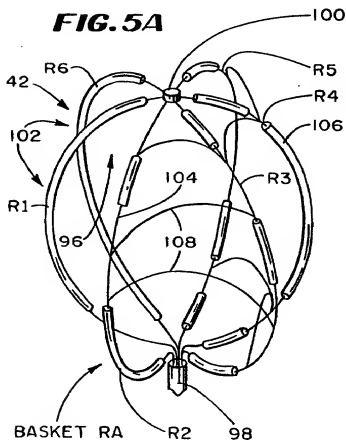
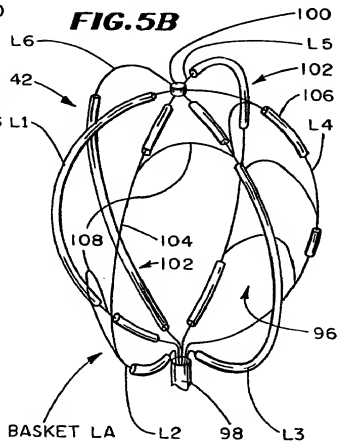
FIG. 4A**FIG. 4B****FIG. 5A****FIG. 5B**

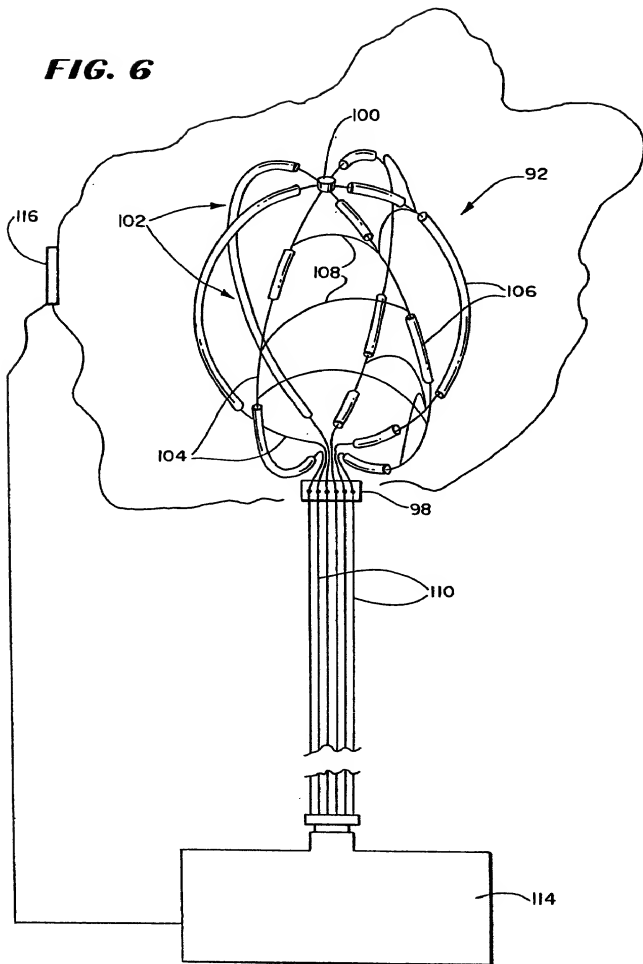
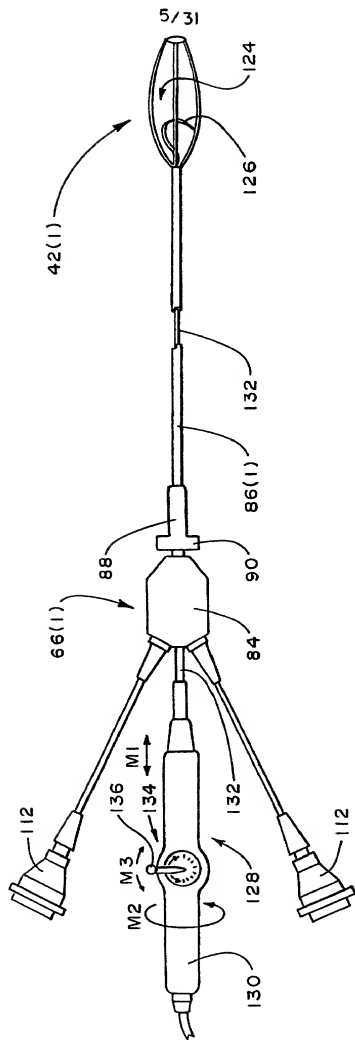
FIG. 6

FIG. 11



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FIG. 12B

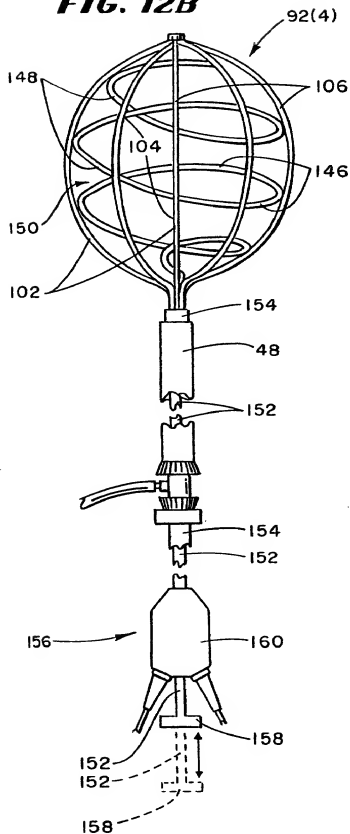


FIG. 12A

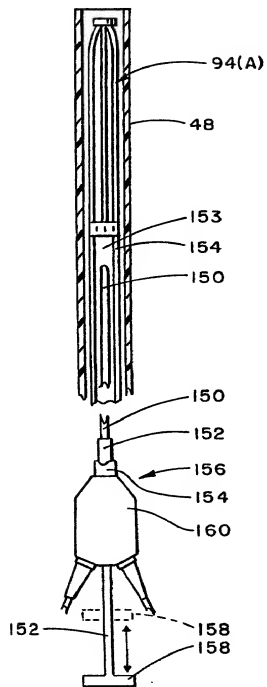
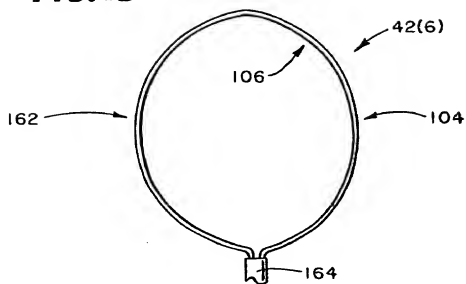
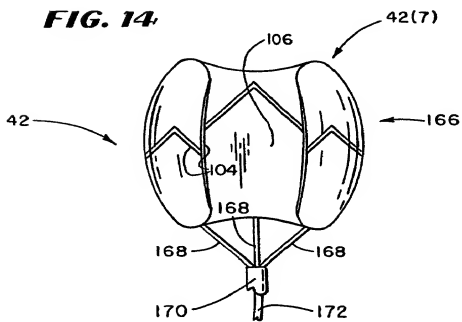
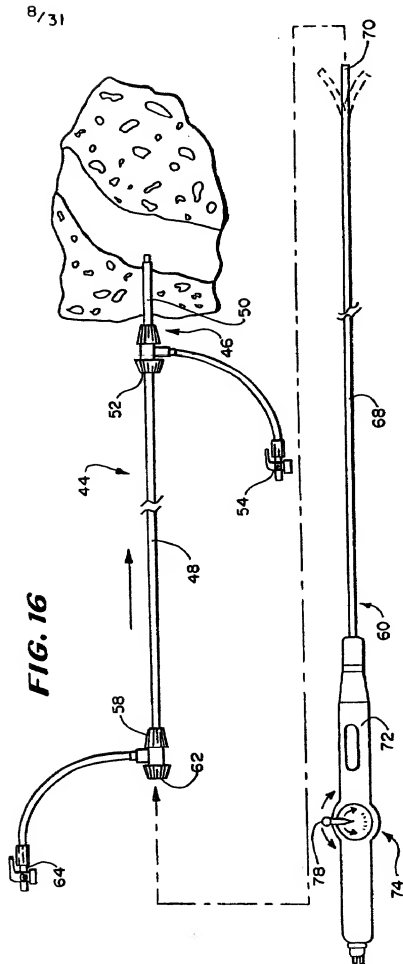
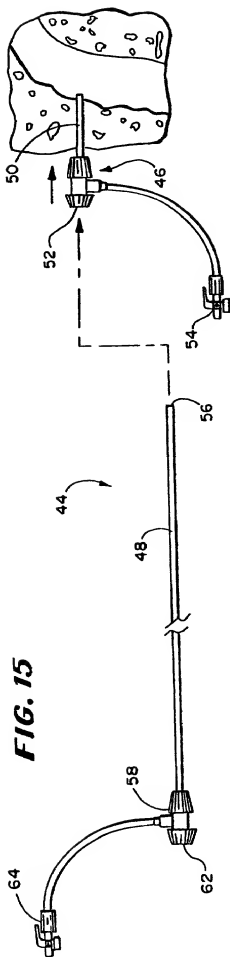


FIG. 13**FIG. 14**



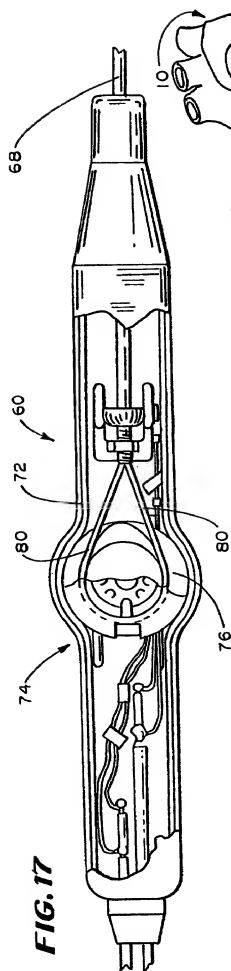


FIG. 18

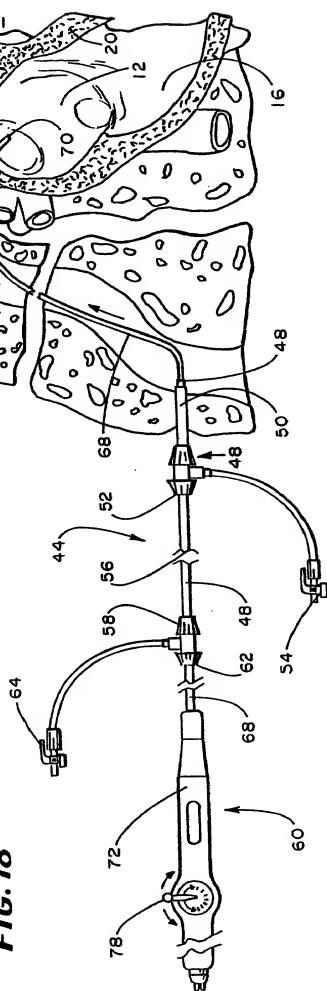


FIG. 20

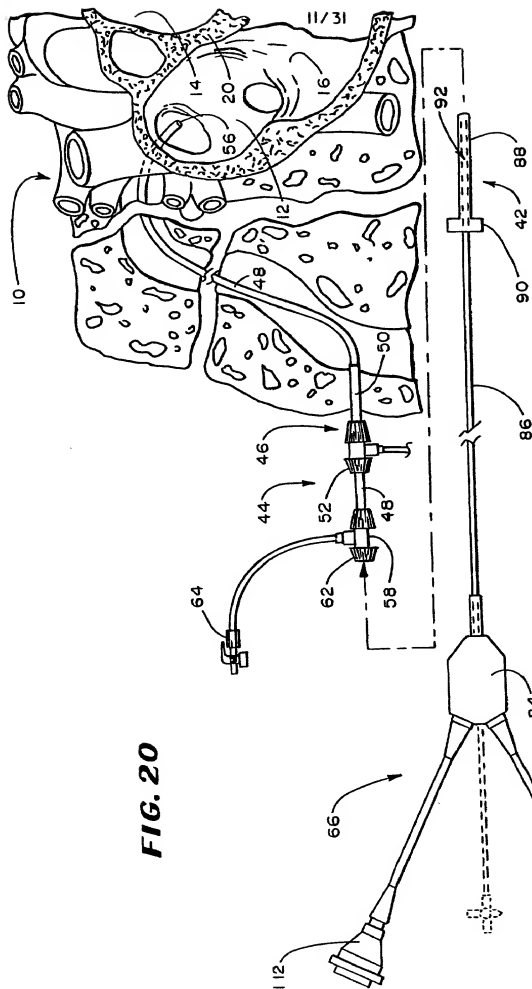


FIG. 21

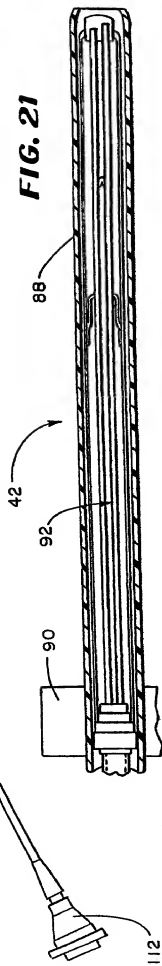


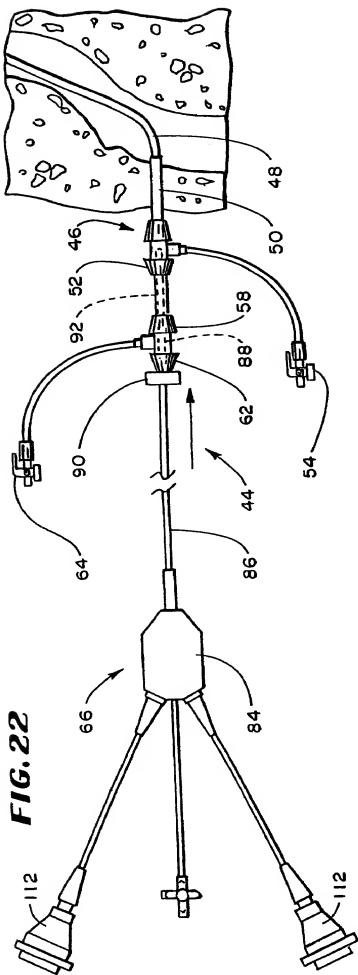
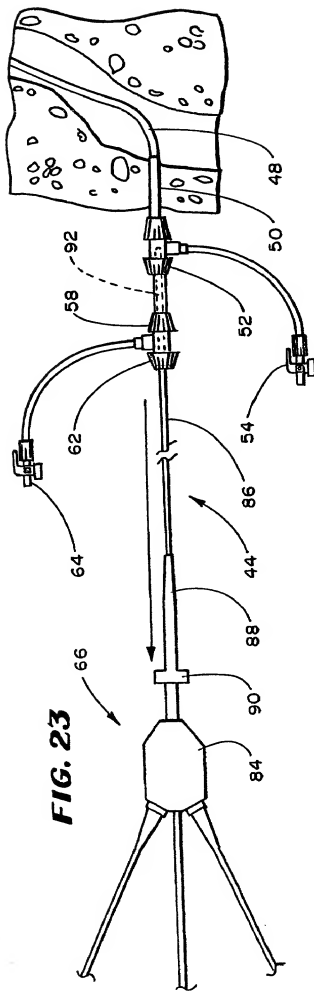
FIG. 22**FIG. 23**

FIG. 25A

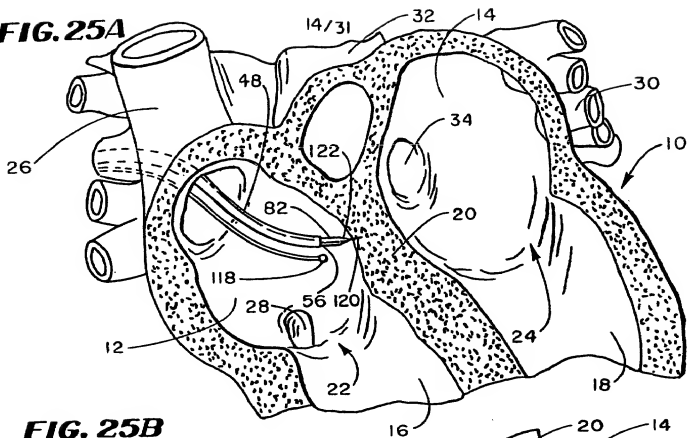


FIG. 25B

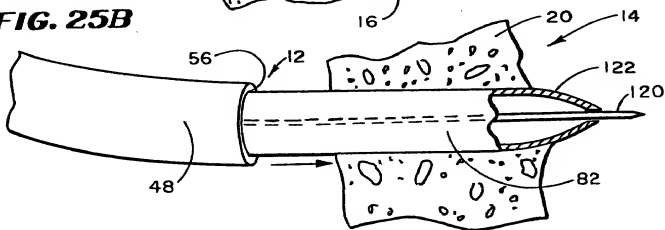
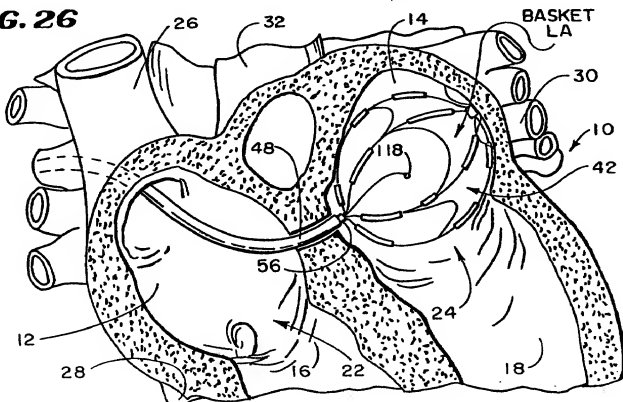
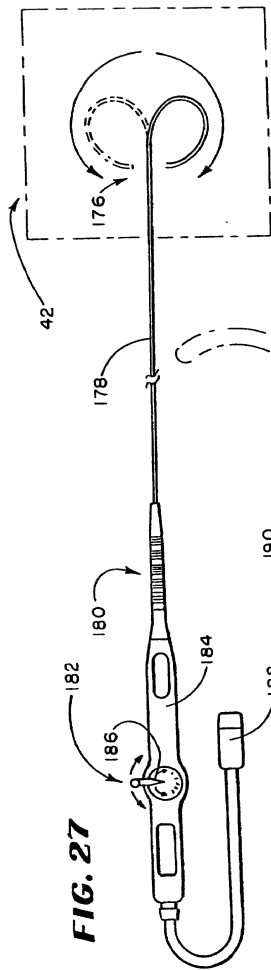


FIG. 26





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FIG. 28

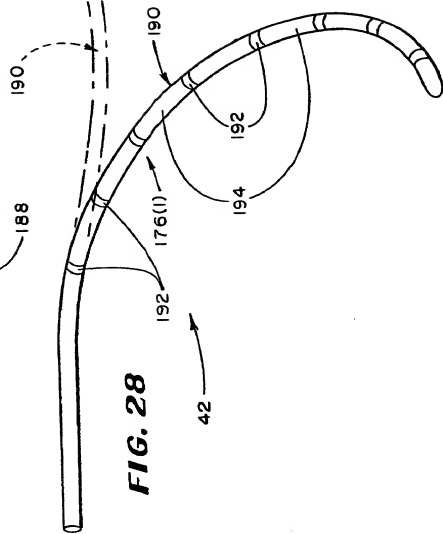


FIG. 29

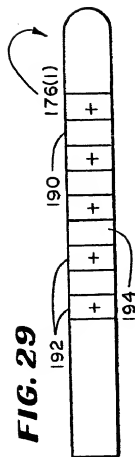


FIG. 30

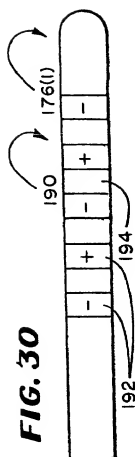


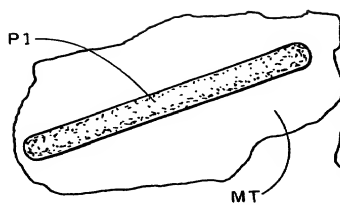
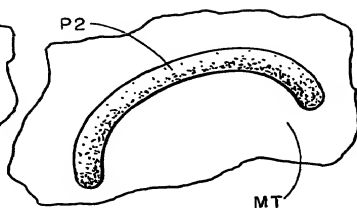
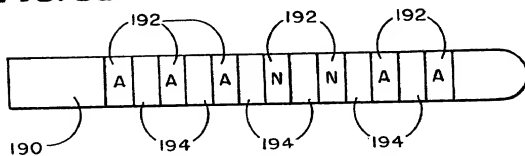
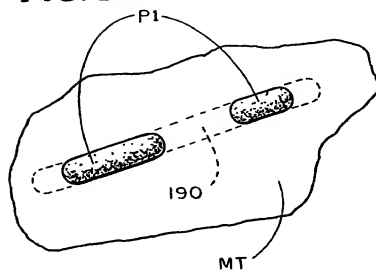
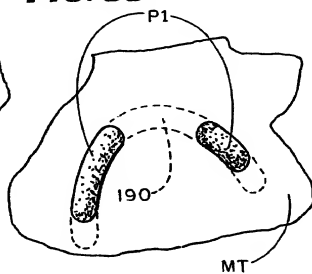
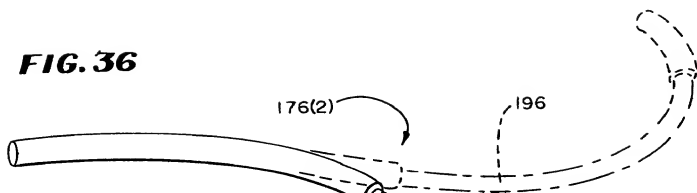
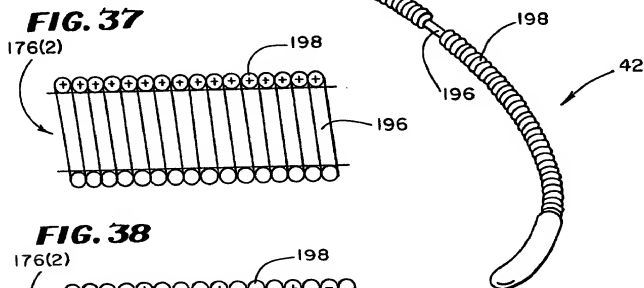
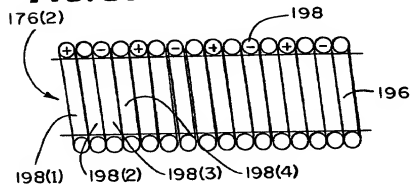
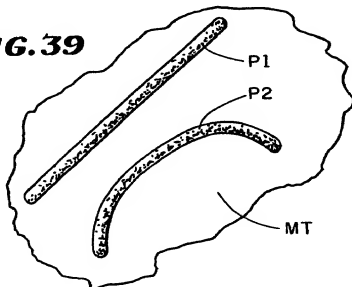
FIG. 31**FIG. 32****FIG. 33****FIG. 34****FIG. 35**

FIG. 36**FIG. 37****FIG. 38****FIG. 39**

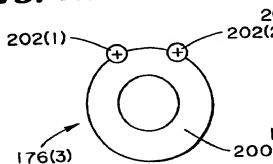


FIG. 43

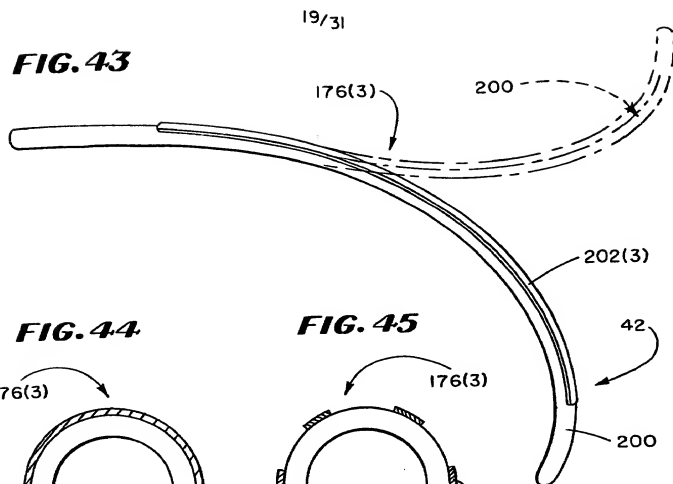


FIG. 44

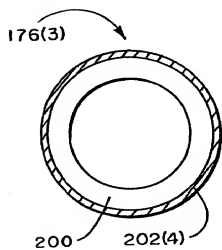


FIG. 45

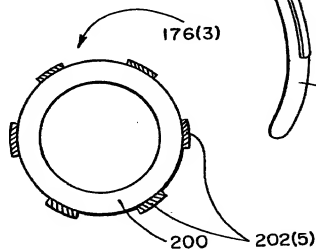


FIG. 46

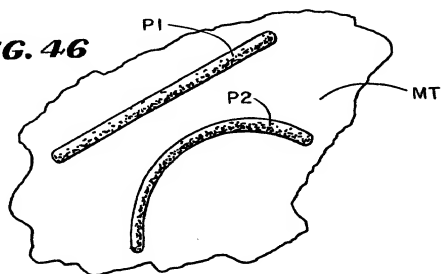


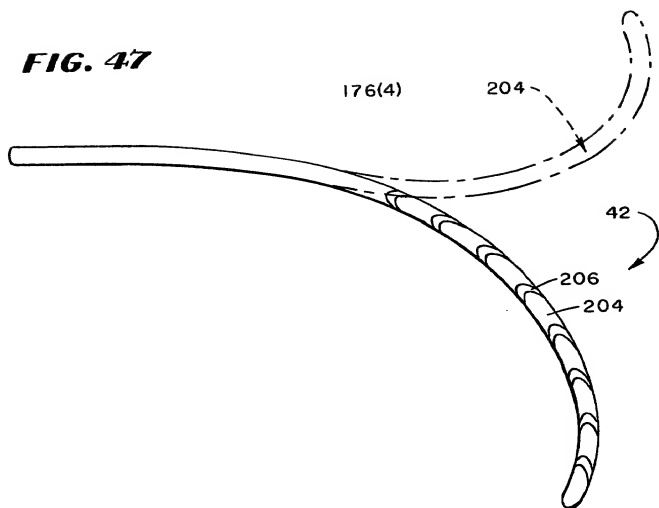
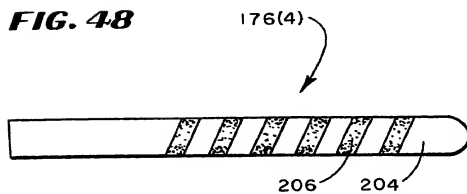
FIG. 47**FIG. 48**

FIG. 49

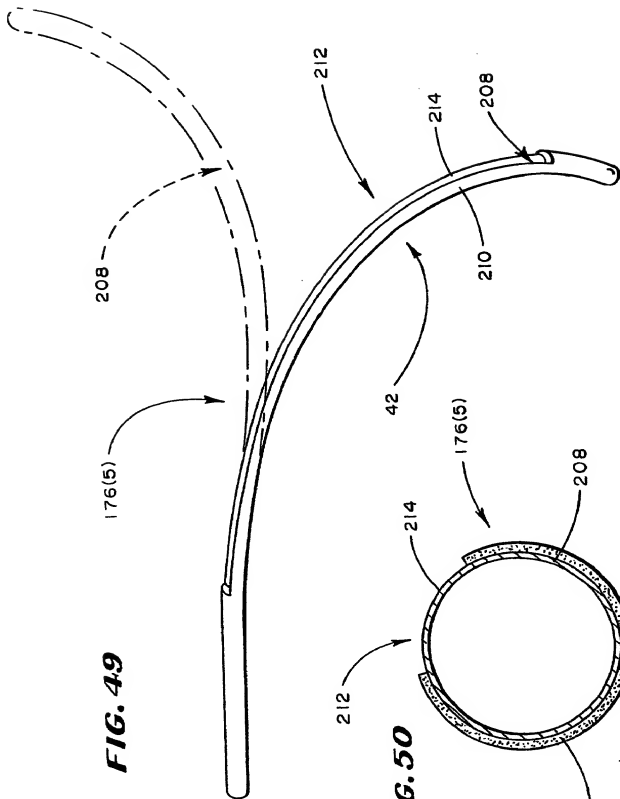


FIG. 50

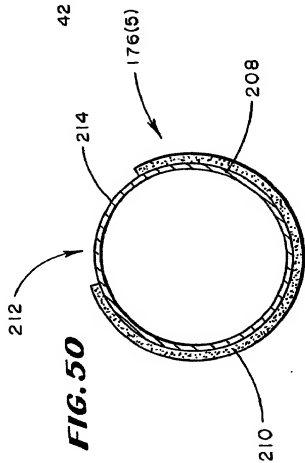


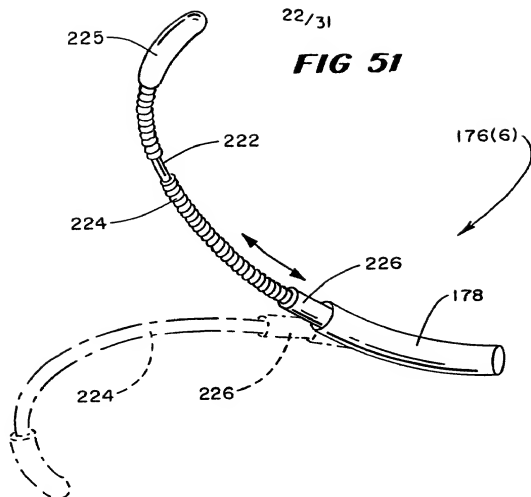
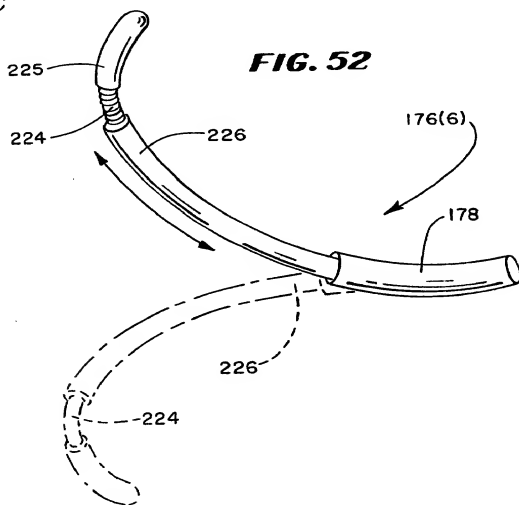
FIG 51**FIG. 52**

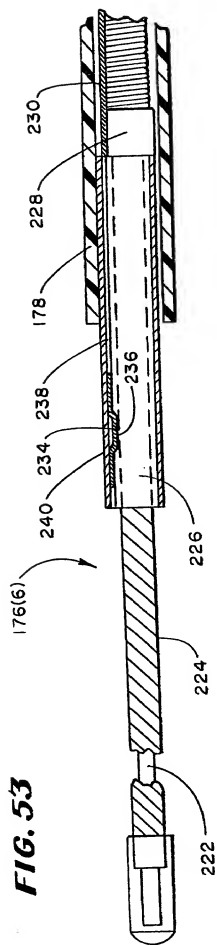
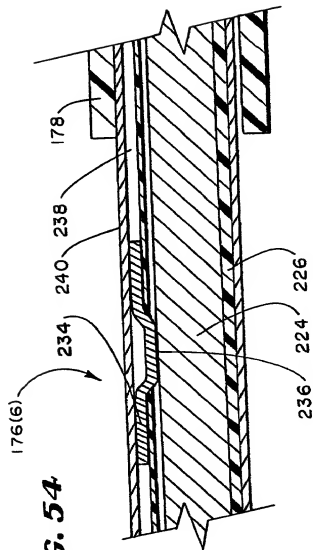
FIG. 53**FIG. 54**

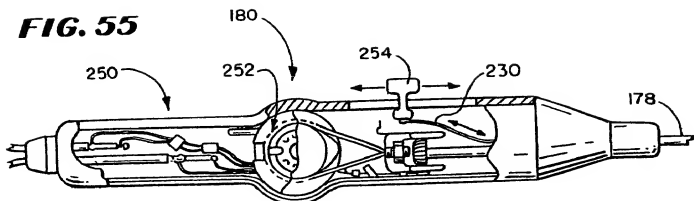
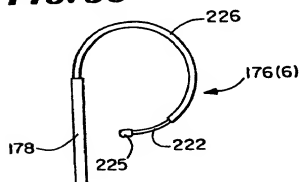
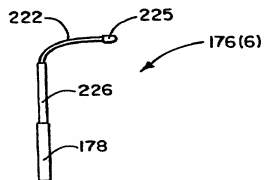
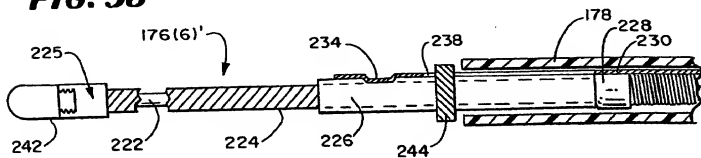
FIG. 55**FIG. 56****FIG. 57****FIG. 58**

FIG. 59

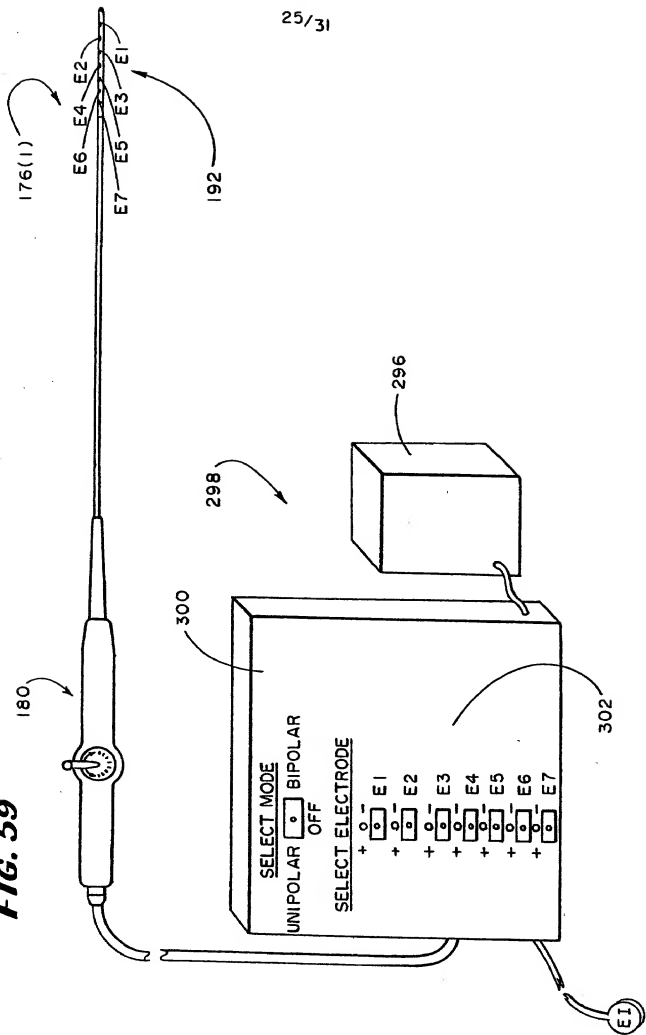


FIG. 60

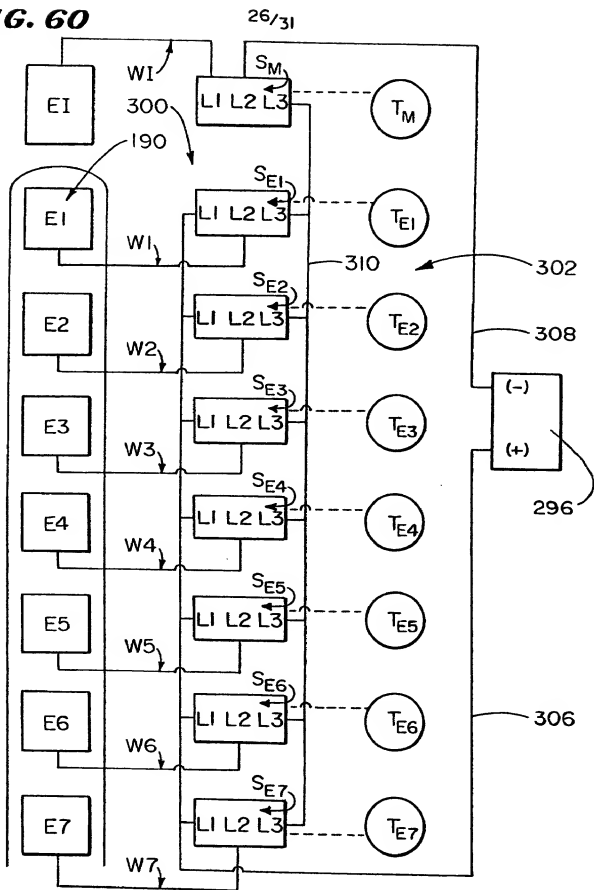


FIG. 61

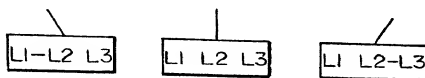


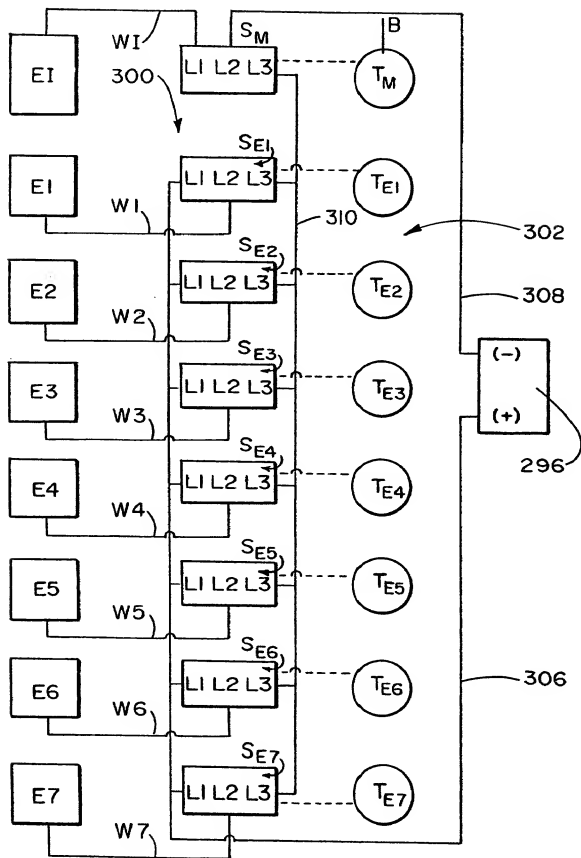
FIG. 62 (OFF)

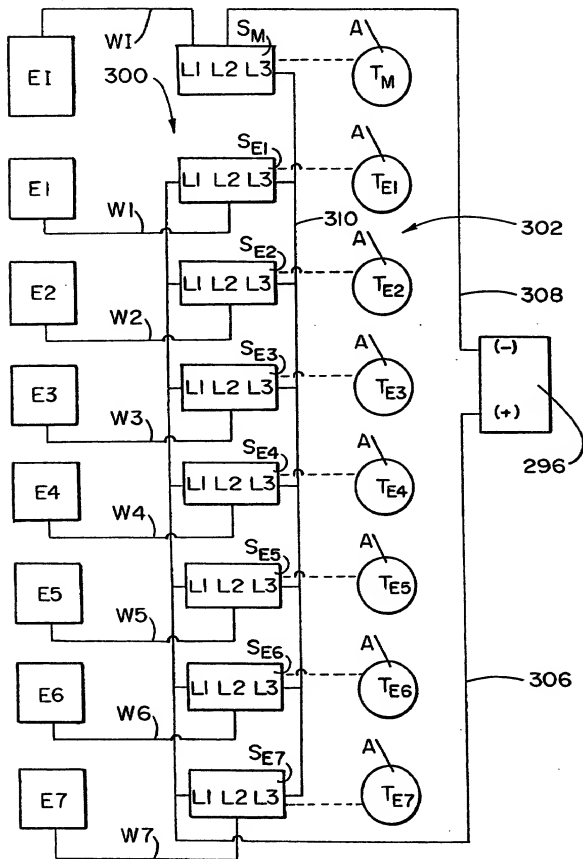
FIG. 63 UNIPOLAR CONTINUOUS

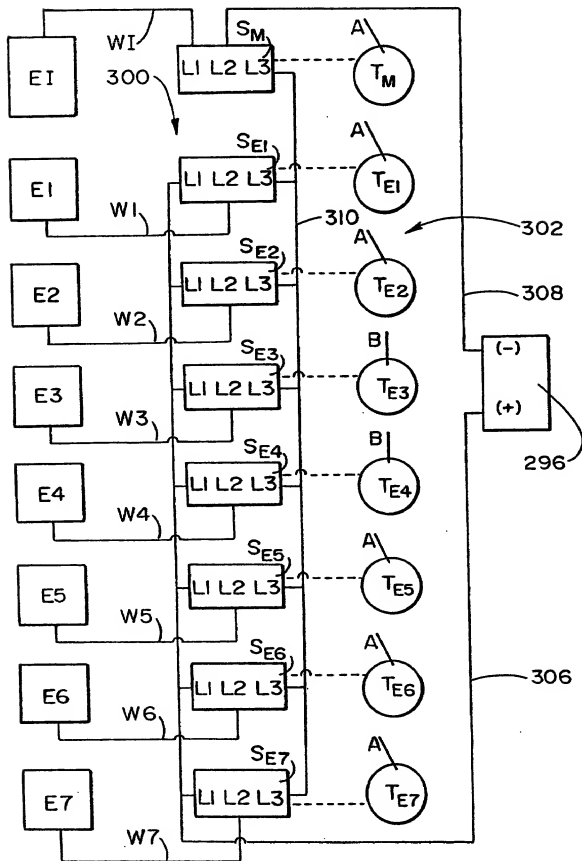
FIG. 64 UNIPOLAR INTERRUPTED

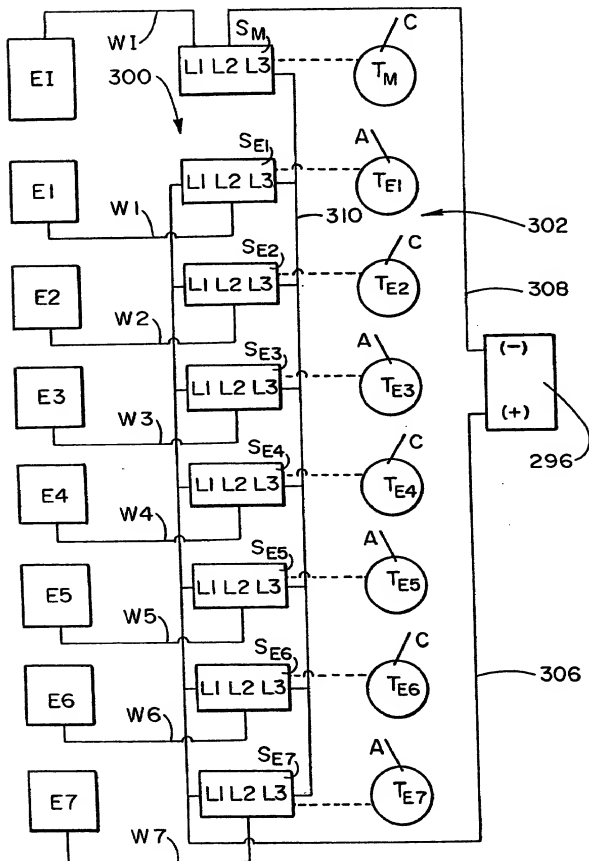
FIG. 65 BIPOLAR CONTINUOUS

FIG. 66 BIPOLAR INTERRUPTED

